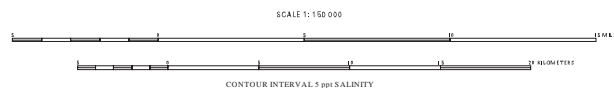


Mapped, edited, and published by the Geological Survey
Base by National Oceanic and Atmospheric Administration,
National Ocean Service. Additional topography and
enhancements in some locations by Florida Department of
Environmental Protection, Florida Marine Research Institute.
Projection and 10,000-meter grid lines:
Universal Transverse Mercator zone 17
North American Datum of 1983



FLORIDA BAY SURFACE SALINITIES

February 1999

By

Robert Halley,¹ Dewitt Smith,² and Mark Hansen¹

1999



Salinity data collected by K. Ludwig and
Kim Yates of the U.S. Geological
Survey between 8:10 February, 1999.
Map prepared by Yucong Tao.
Salinity is calculated using Unesco
algorithm from conductivity and
temperature/tide measurements.
Contours are based on interpolation
and trends within the data set.
developed and smoothed using
contouring software.
This map has not been reviewed for
conformity with U.S. Geological Survey
cartographic standards.

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